IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9

Sir:

Enclosed for filing is the utility patent application of <u>Young-dong LEE</u>, <u>Yuri Nikolaevich TOLMACHEV</u>, <u>Seong-gu KIM and Jai-kwang SHIN</u> for <u>INDUCTIVELY COUPLED PLASMA GENERATING APPARATUS INCORPORATING SERPENTINE COIL ANTENNA</u>.

- Applicant(s) hereby requests that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- [X] Applicant(s) suggest(s) Figure <u>6</u> for inclusion on the front page of the patent application publication and patent.
- [X] Applicant(s) requests that the published application include the following assignment information: Samsung Electronics Co., Ltd., Kyungki-do, Republic of Korea.

Also enclosed are:

[X]	17	sheet(s)	of drawings:

[X] a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [X] hereby made to Application No. 2002-62701 filed in Korea on October 15, 2002;

[X] in the declaration;

- [X] a certified copy of the priority document;
- [X] a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- [X] an Assignment document;
- [X] an Information Disclosure Statement:
- [X] a patent application data sheet; and

L.	J	Other:	
	-		

[X] An [X] executed [] unexecuted declaration of the inventor(s)

[X] also is enclosed [] will follow.

[] Small entity status is hereby claimed.

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

		CLA	IMS		
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00 (1001)
Total Claims	24	MINUS 20 =	4	× \$18.00 (1202) =	72.00
Independent Claims	2	MINUS 3 =	0	× \$86.00 (1201) =	0.00
If multiple dependent cl	aims are pre	sented, add \$290.	00 (1203)		
Total Application Fee			842.00		
If small entity status is	claimed, subt	ract 50% of Total	Application 1	Fee	
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed			40.00		
TOTAL APPLICATION FEE DUE			\$882.00		

[]	This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
[X]	A check in the amount of \$ 882.00 is enclosed for the fee due.
[]	Charge \$ to Deposit Account No. 02-4800 for the fee due.
[X]	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Please address all correspondence concerning the present application to:

Customer Number: 21839

P.O. Box 1404

Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER, & MATHIS, L.L.P.

Date: October 15, 2003

By: Charles F. Wieland III

Registration No. 33,096

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Young-dong LEE et al) Group Art Unit: Unassigned
Application No.: Unassigned) Examiner: Unassigned
Filed: October 15, 2003) Confirmation No.: Unassigned
For: INDUCTIVELY COUPLED PLASMA GENERATING APPARATUS INCORPORATING SERPENTINE COIL ANTENNA))))

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: October 15, 2003

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